INTERNATIONAL SEARCH REPORT

International application No.

PCT/FI 2004/000592

A. CLASSIFICATION OF SUBJECT MATTER IPC7: G06F 3/033 According to International Patent Classification (IPC) or to both national classification and IPC FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC7: G06F Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched SE,DK,FI,NO classes as above Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) EPOO-INTERNAL, WPI DATA, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Category* Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. A US 6590568 B1 (ASTALA, A ET AL), 8 July 2003 1-30 (08.07.2003)A US 20020085037 A1 (LEAVITT, J M ET AL), 1-30 4 July 2002 (04.07.2002) Further documents are listed in the continuation of Box C. See patent family annex. Special categories of cited documents: later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention document defining the general state of the art which is not considered to be of particular relevance earlier application or patent but published on or after the international filing date "X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other step when the document is taken alone special reason (as specified) "Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art document referring to an oral disclosure, use, exhibition or other document published prior to the international filing date but later than "&" document member of the same patent family the priority date claimed Date of the actual completion of the international search Date of mailing of the international search report 2 8 -0-1- 2005 27 January 2005 Name and mailing address of the ISA/ Authorized officer Swedish Patent Office Box 5055, S-102 42 STOCKHOLM Jan Silfverling /LR Facsimile No. +46 8 666 02 86 Telephone No. +46 8 782 25 00

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Information on patent family members

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· US	6590568	08/07/2003	NONE		
	20020085037	04/07/2002	WO UA	2688602 A 0239245 A	21/05/2002 16/05/2002

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